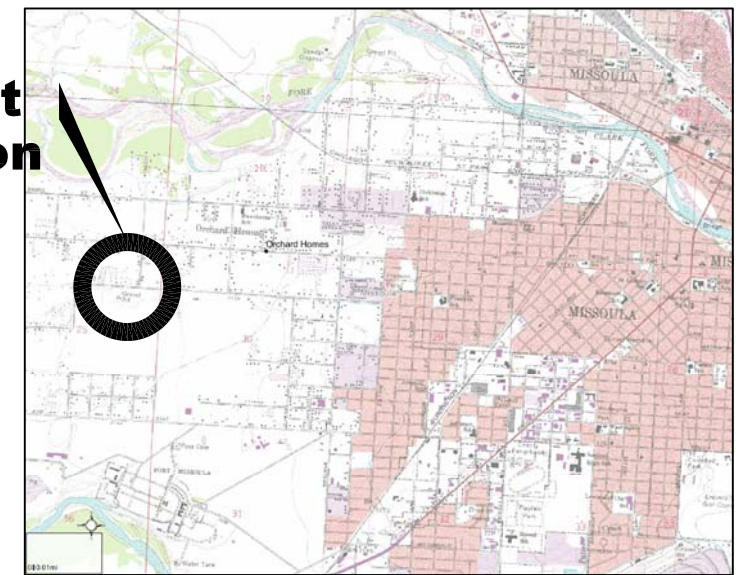
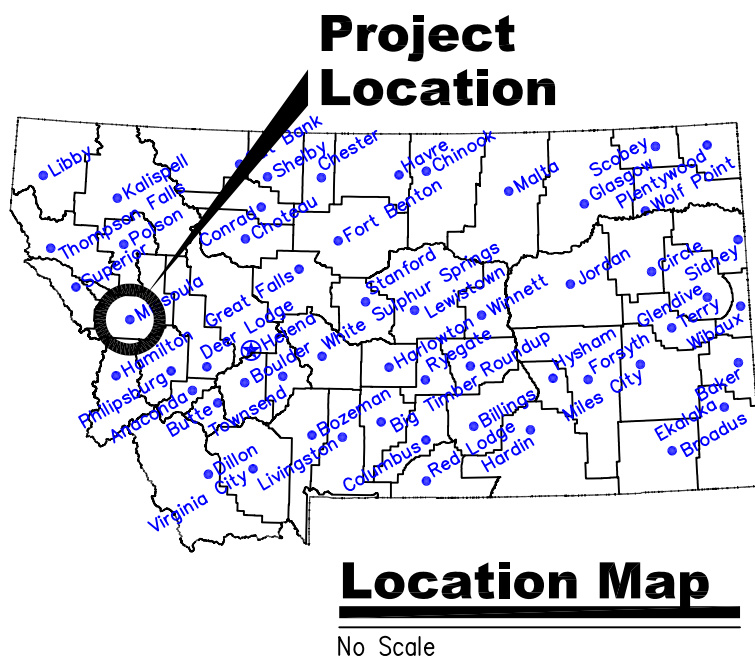


MONTANA FISH, WILDLIFE, & PARKS

PARKING IMPROVEMENTS REGIONAL HEADQUARTERS COMPLEX

MISSOULA, MT

FWP PROJECT # 7119106



Vicinity Map

No Scale

MONTANA FISH, WILDLIFE AND PARKS
DESIGN AND CONSTRUCTION SECTION

MAILING ADDRESS: PO BOX 200701
HELENA, MT 59620-0701
TEL 406.841.4000
FAX 406.841.4004
fwp.mt.gov/Doing Business/Design&Construction

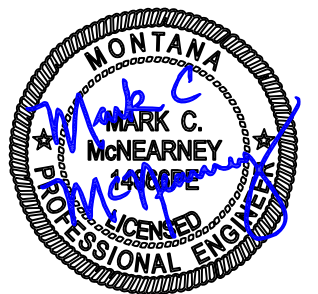
PHYSICAL ADDRESS:
1522 9th AVENUE
HELENA, MT 59601

INSPECT. CLEAN. DRY.

DRAWING INDEX

- 1 COVER SHEET
- 2 SITE PLAN
- 3 TYPICAL SECTIONS/
MISC. DETAILS
- 4 PROFILE
- 5 GRADING PLAN
- 6 SIGNING & STRIPING PLAN

- 7 DECORATIVE SIDEWALK PLAN



M. McNearney	11/2013				
DRAWN BY:	DATE:	APPROVED BY:	DATE:	APPROVED BY:	DATE:
P. Valle	2013				
CHECKED BY:	DATE:	APPROVED BY:	DATE:	APPROVED BY:	DATE:



**Montana Fish,
Wildlife & Parks**

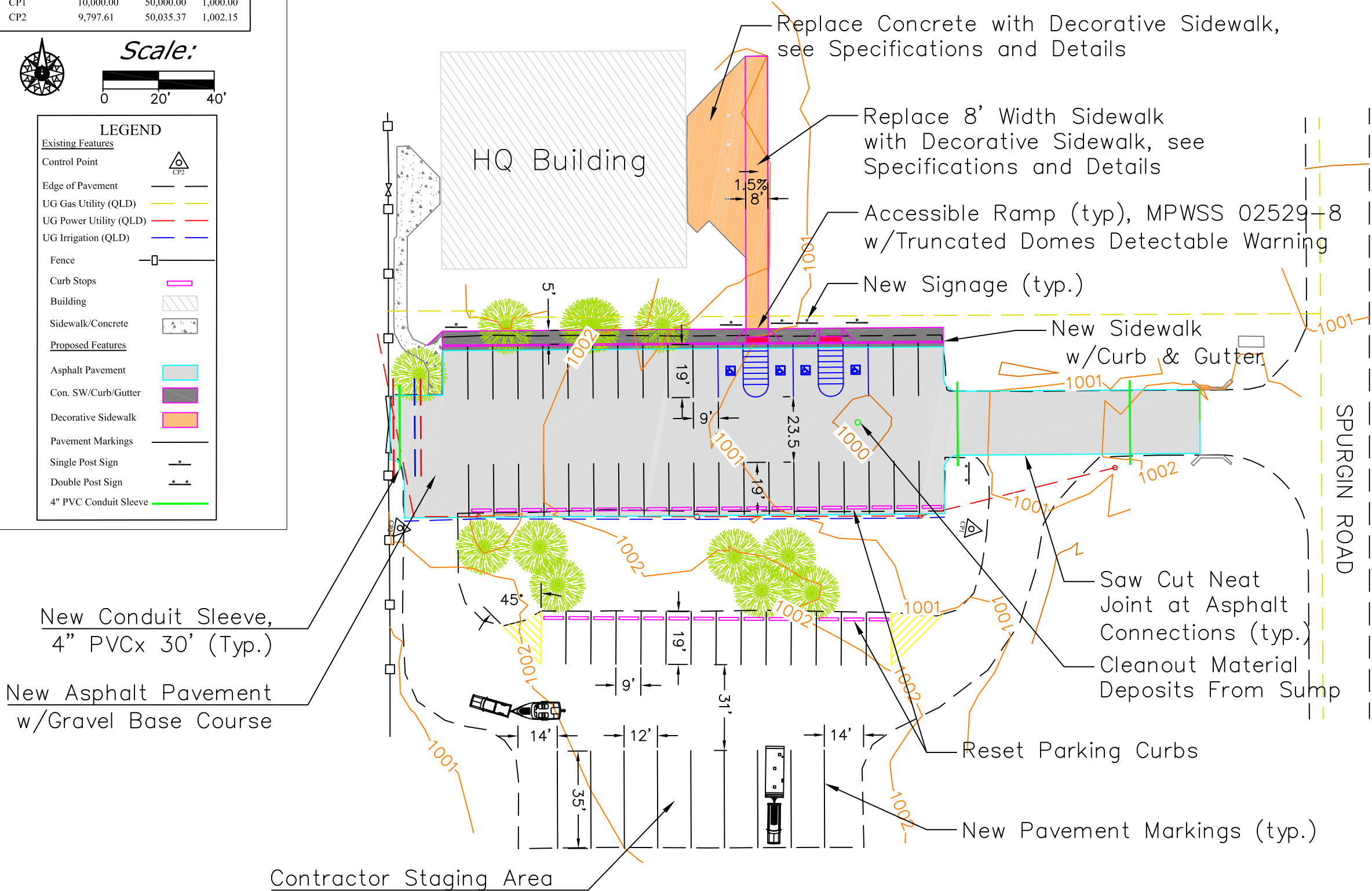
Cover Sheet
Missoula Regional Headquarters Complex

SHEET: 1 of 7

CONTROL POINTS			
Description	Northing	Easting	Elevation
CP1	10,000.00	50,000.00	1,000.00
CP2	9,797.61	50,035.37	1,002.15



LEGEND	
<u>Existing Features</u>	
Control Point	
Edge of Pavement	
UG Gas Utility (QLD)	
UG Power Utility (QLD)	
UG Irrigation (QLD)	
Fence	
Curb Stops	
Building	
Sidewalk/Concrete	
<u>Proposed Features</u>	
Asphalt Pavement	
Con. SW/Curb/Gutter	
Decorative Sidewalk	
Pavement Markings	
Single Post Sign	
Double Post Sign	
4" PVC Conduit Sleeve	



- NOTES:
1. Salvage all existing signs encountered during excavation construction. Reset as directed by the Project Representative, see Technical Specification, 02112.
 2. Owner will establish initial survey control and alignment grade stakes, see Technical Specification 01050, Field Engineering for additional Contractor surveying requirements.
 3. Remove and dispose all excavated material off the Owner's property.
 4. Maintain one lane of traffic to the FWP HQ office at all times (except during paving operations).
 5. Utilities are depicted on these plans in accordance with their achieved "Quality Levels" as defined in the American Society of Civil Engineer's document ASCE 38, "Standard for the Collection and Depiction of Existing Subsurface Utility Data."

ESTIMATED QUANTITIES		
Material	Quantity	Unit
Remove/Reset Parking Curbs	38	ea
Excavation (disposal off site)	400	cy
Embankment	0	cy
4" PVC Conduit Sleeve	90	lf
3/4" Minus CBC, 6" Depth	1,520	sy
3" Asphalt Pavement, PG 58-28	1,520	sy
Concrete Curb and Gutter	180	lf
Concrete Sidewalk, 5' Width	100	sy
Decorative Sidewalk	215	sy
Concrete Parking Curbs	5	ea
Detectable Warning (Domes)	32	sf
<u>Pavement Markings</u>		
Striping (White)	1,150	lf
Striping (Yellow)	210	lf
Striping (Blue)	270	lf
Light Pole Base (Yellow)	3	ea
Accessibility Symbols	4	ea
Curb Paint (Blue)	54	lf
Sod Placement	1,800	sf
Imported Topsoil, 2" Depth	20	cy
Single Post Sign Installation	4	ea
Double Post Sign Installation	1	ea

M. McNearney		7/2013	
DRAWN BY:	DATE:	REVISED BY:	DATE:
CHECKED BY:	DATE:	APPROVED BY:	DATE:

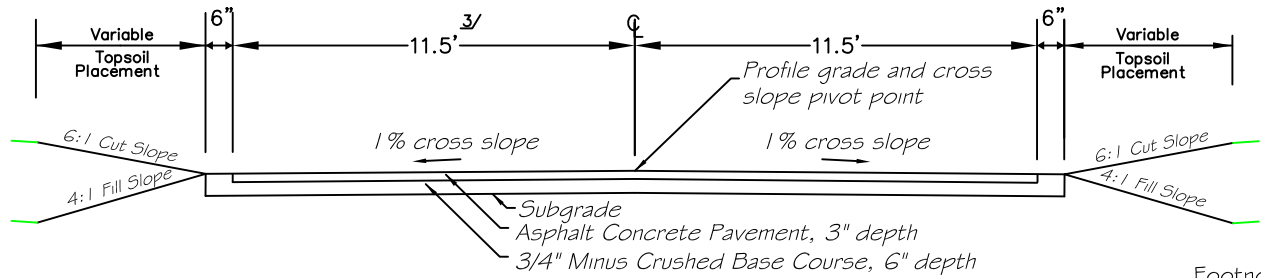


Montana Fish,
Wildlife & Parks

Site Plan Missoula Regional Headquarters Complex

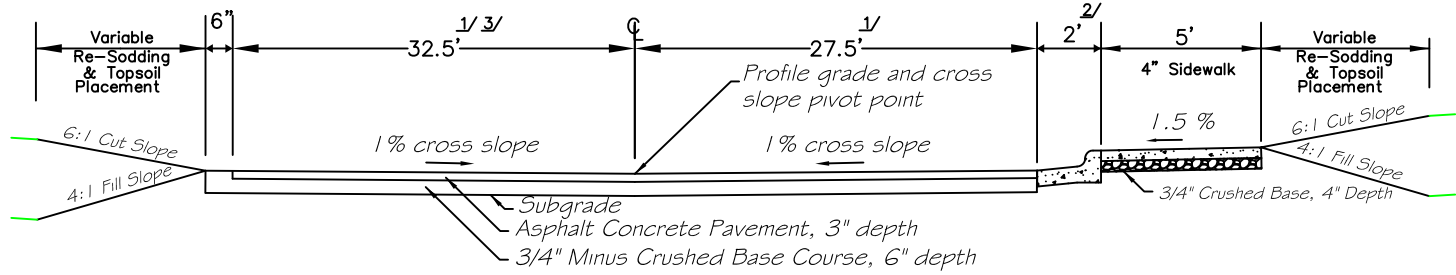
TYPICAL SECTION No. 1

(Not to Scale)
10+00 to 10+92
Trans. Crown from 10+80 to 10+92

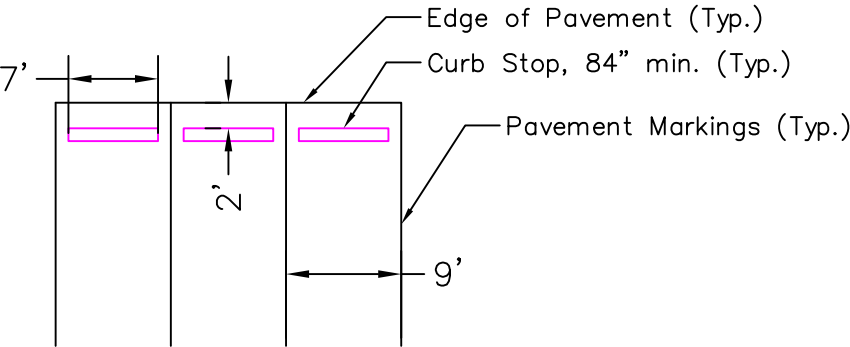


TYPICAL SECTION No. 2

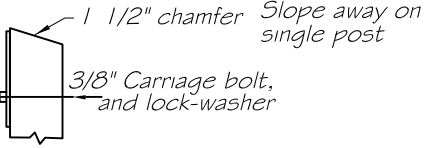
(Not to Scale)
10+92 to 12+91



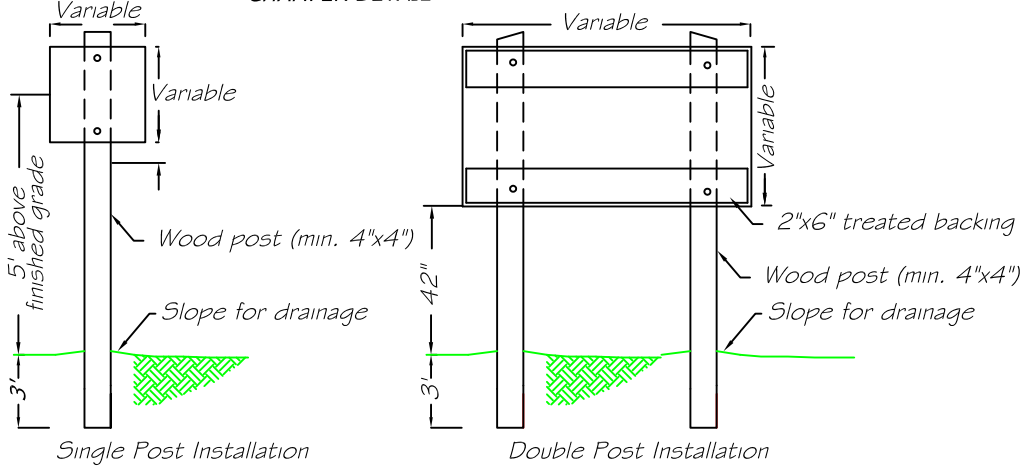
- Footnotes:
- 1/ See Grading Plan for Pavement Width Adjustments
 - 2/ See MPWSS Detail 0258-1 (Spill Curb)
 - 3/ Saw Cut Existing Asphalt at Connections



CURB STOP LOCATION DETAIL
(Not to Scale)



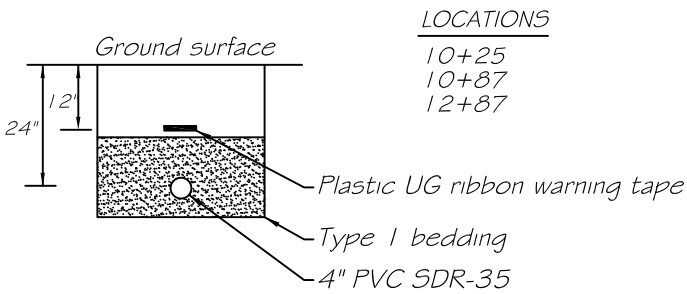
CHAMFER DETAIL



SIGN POST MOUNTING DETAIL

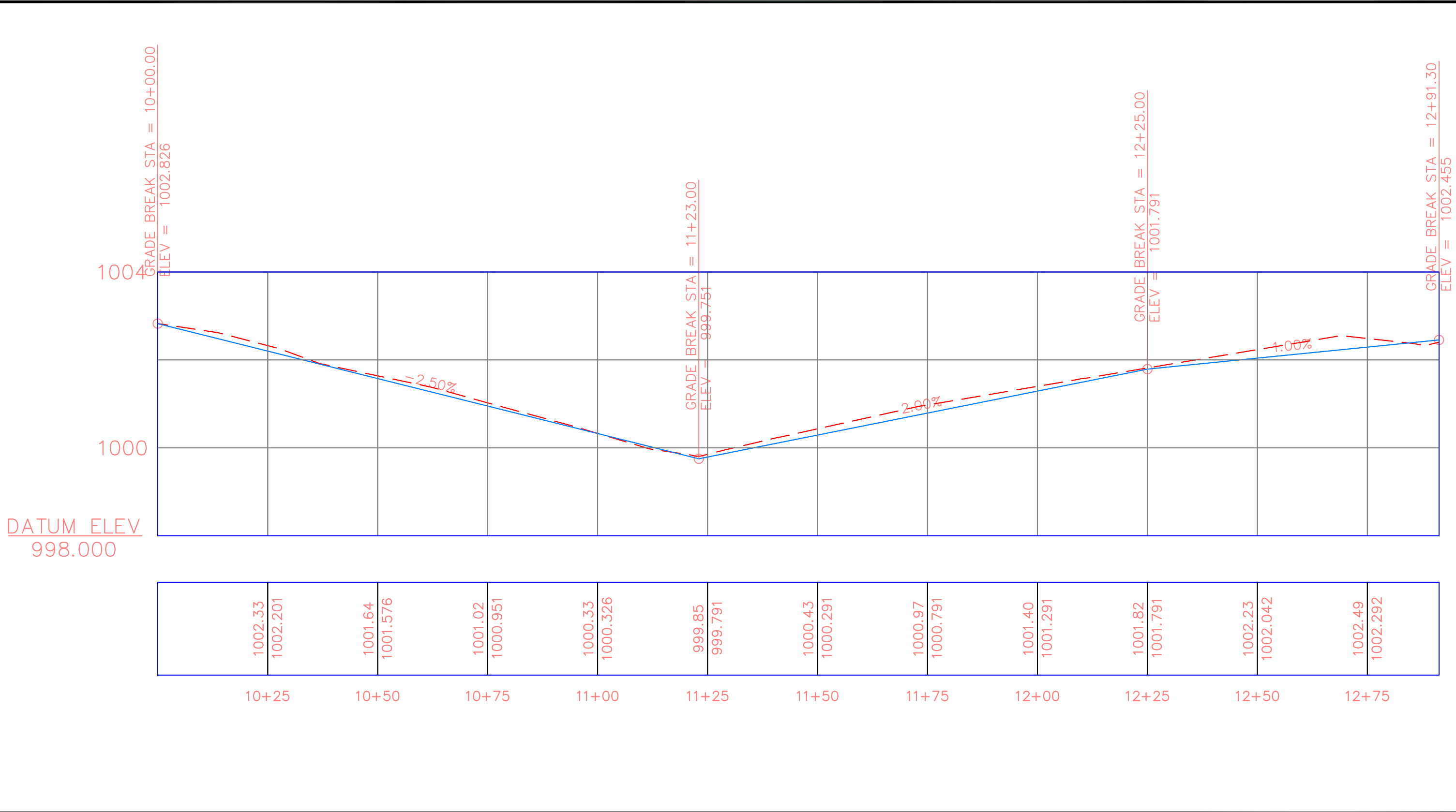
(Not to Scale)

- NOTES:
- 1. Use pressure treated timbers for all sign posts. Need break-away holes (or device) for larger posts.
 - 2. Coat all posts with preservative for all drilled holes and cut surfaces.
 - 3. Use cadmium plated or galvanized steel for all bolts, nuts & washers.
 - 4. Place bolts to not interfere with sign lettering. Paint bolt heads to match sign.
 - 5. Center single post panels to post, overhang panels 3" beyond posts for double post installations. Extend all posts 3" above sign panels.
 - 6. See break-away detail for posts larger than 4 inches in diameter.



CONDUIT TRENCH DETAIL
(Not to Scale)

- NOTES:
- 1. Provide and place plastic cap on each end of conduit sleeve (no glue).
 - 2. Provide and place 24" rebar, driven at each end of conduit sleeve.



1002.33	1002.201	1001.64	1001.576	1001.02	1000.951	1000.33	1000.326	999.85	999.791	1000.43	1000.291	1000.97	1000.791	1001.40	1001.291	1001.82	1001.791	1002.23	1002.042	1002.49	1002.292
10+25	10+50	10+75	11+00	11+25	11+50	11+75	12+00	12+25	12+50	12+75											

CONTROL POINTS			
Description	Northing	Easting	Elevation
CP1	10,000.00	50,000.00	1,000.00
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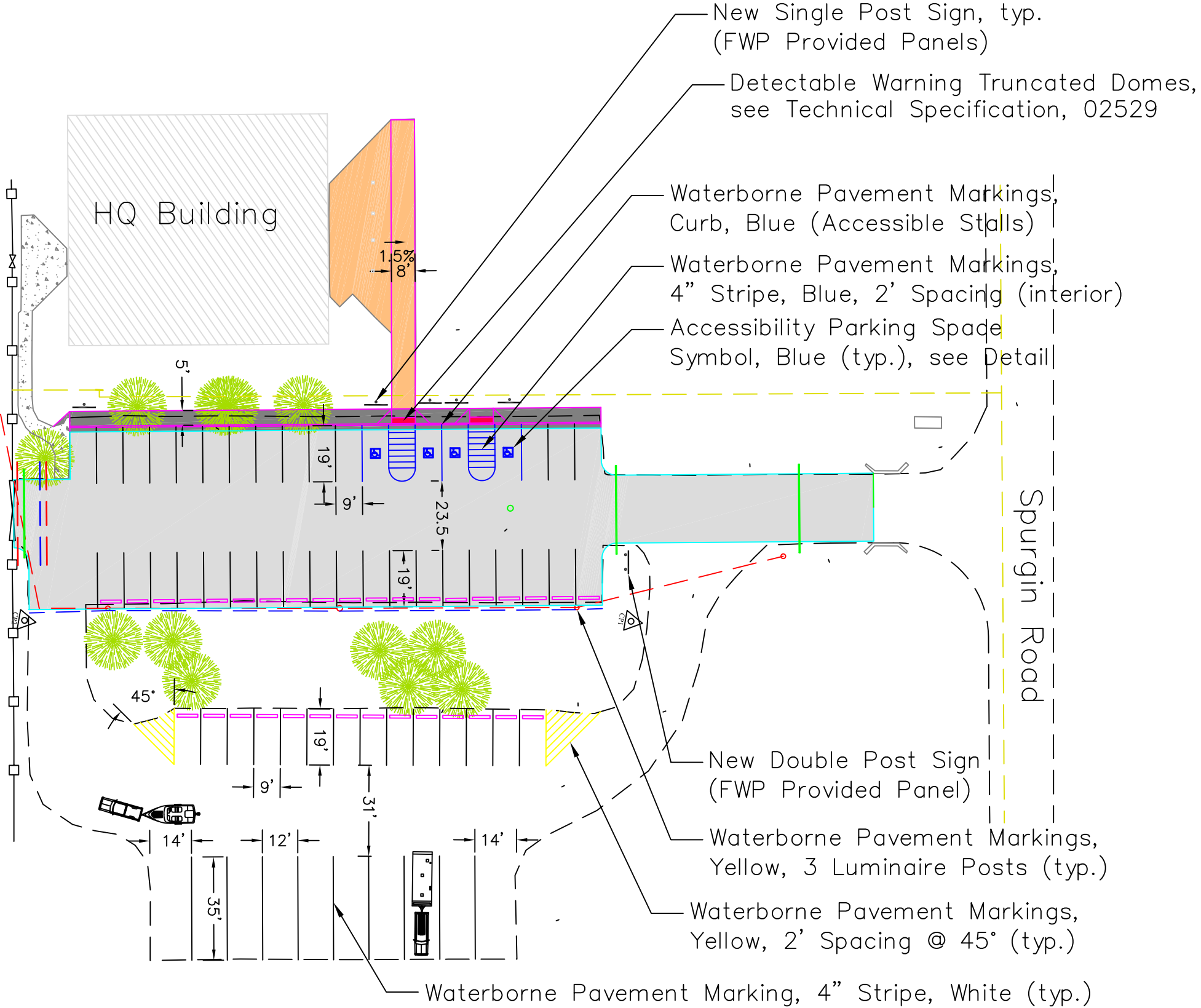


LEGEND	
<u>Existing Features</u>	
Control Point	
Edge of Pavement	
UG Gas Utility (QLD)	
UG Power Utility (QLD)	
UG Irrigation (QLD)	
Fence	
Curb Stops	
Building	
Sidewalk/Concrete	
<u>Proposed Features</u>	
Asphalt Pavement	
Con. SW/Curb/Gutter	
Decorative Sidewalk	
Pavement Markings	
Single Post Sign	
Double Post Sign	
4" PVC Conduit Sleeve	

See Technical Specifications,
Section 02581 For Dimensions



Accessibility Parking Space Symbol
(Not to Scale)



M. McNearney 7/2013
DRAWN BY: DATE:
CHECKED BY: DATE:

REVISED BY: DATE:
APPROVED BY: DATE:

APPROVED BY: DATE:
APPROVED BY: DATE:



**Montana Fish,
Wildlife & Parks**

Signing & Striping Plan
Missoula Regional Headquarters Complex

